

## EAST Search History

## EAST Search History (Prior Art)

| Ref # | Hits | Search Query                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | DBs                                                                     | Default Operator | Plurals | Time Stamp          |
|-------|------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------|------------------|---------|---------------------|
| S1    | 2    | ("20050077646").PN.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2008/04/04<br>16:24 |
| S2    | 2    | ("6454986").PN.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2008/04/04<br>16:30 |
| S3    | 87   | ((("20020110610") or<br>("20030054125") or<br>("20050077646") or<br>("20050268817") or<br>("20060193994") or<br>("20070180997") or<br>("4293378") or<br>("4824451") or<br>("4904174") or<br>("5254297") or<br>("5352312") or<br>("5385778") or<br>("5496507") or<br>("5503745") or<br>("5665448") or<br>("5707735") or<br>("5709735") or<br>("5817584") or<br>("5843560") or<br>("5908598") or<br>("5919847") or<br>("5924361") or<br>("5968635") or<br>("5976208") or<br>("6002017") or<br>("6068799") or<br>("6096374") or<br>("6119691") or<br>("6123752") or<br>("6136409") or<br>("6138561") or<br>("6162535") or<br>("6214094") or<br>("6214094") or | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2008/04/04<br>16:32 |

|    |      |                                                                                                                                                                                                                                                                                                |                                                                         |    |     |                     |
|----|------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------|----|-----|---------------------|
|    |      | ("6230901") or<br>("6238466") or<br>("6261679") or<br>("6262180") or<br>("6268495") or<br>("6284843") or<br>("6288157") or<br>("6336965") or<br>("6372332") or<br>("6375886") or<br>("6391807") or<br>("6391948") or<br>("6432194") or<br>("6444294") or<br>("6743464") or<br>("RE31849")).PN. |                                                                         |    |     |                     |
| S4 | 0    | (09/415566).APP.                                                                                                                                                                                                                                                                               | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/04/07<br>10:22 |
| S5 | 1    | "09415566"                                                                                                                                                                                                                                                                                     | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/04/07<br>10:22 |
| S6 | 1    | "9415566"                                                                                                                                                                                                                                                                                      | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/04/07<br>10:23 |
| S7 | 4    | ((("6054373") or<br>("5762755")).PN.                                                                                                                                                                                                                                                           | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/04/07<br>12:11 |
| S8 | 3    | ((("6432175") or<br>("6398847")).PN.                                                                                                                                                                                                                                                           | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/04/07<br>15:45 |
| S9 | 1739 | (427/212.ccls.)                                                                                                                                                                                                                                                                                | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/04/07<br>15:52 |

|     |     |                                    |                                                                         |    |     |                     |
|-----|-----|------------------------------------|-------------------------------------------------------------------------|----|-----|---------------------|
| S10 | 2   | (427/212.ccls.) and<br>electret    | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/04/07<br>15:52 |
| S11 | 6   | (264/211.12.ccls.) and<br>electret | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/10/30<br>14:35 |
| S12 | 49  | (264/436.ccls.) and<br>electret    | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/10/30<br>14:35 |
| S13 | 2   | (264/211.14.ccls.) and<br>electret | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/10/30<br>14:35 |
| S14 | 10  | (425/72.2.ccls.) and<br>electret   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/10/30<br>14:36 |
| S15 | 0   | (425/174.8.ccls.) and<br>electret  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/10/30<br>14:36 |
| S16 | 1   | (425/90.ccls.) and<br>electret     | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/10/30<br>14:37 |
| S17 | 318 | (akiba-o\$).in.                    | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/10/30<br>14:37 |

|     |      |                               |                                                                         |    |     |                     |
|-----|------|-------------------------------|-------------------------------------------------------------------------|----|-----|---------------------|
| S18 | 86   | (matsubayashi-a\$).in.        | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/10/30<br>14:38 |
| S19 | 3202 | (nagashima-m\$).in.           | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/10/30<br>14:38 |
| S20 | 3596 | S17 S18 S19                   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/10/30<br>14:38 |
| S21 | 124  | (nagashima-masaaki\$).<br>in. | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/10/30<br>14:39 |
| S22 | 519  | S17 S18 S21                   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/10/30<br>14:39 |
| S23 | 1    | S22 and electret.dlm.         | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/10/30<br>14:40 |

**EAST Search History (I nterference)**

&lt; This search history is empty &gt;

**4/ 30/ 2010 12:09:56 PM****C:\ Documents and Settings\ mdahimene\ My Documents\ EAST\ Workspaces\ Apl 10501265.  
wsp**